	Application No.	Applicant(s)		
Notice of Allowability	10/632,007 Examiner	DING, YI Art Unit	1 ·	
	Laminer	Artomit	الريم ا	
·	Ida M Soward	2822	l be	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED 5) or other appropriate comm RIGHTS. This application is	in this application. If not includ nunication will be mailed in due	ed course. THIS	
1. \boxtimes This communication is responsive to <u>the Applicant's amen</u>	ndment filed May 12, 2004.			
2. The allowed claim(s) is/are <u>1-30</u> .				
3. \boxtimes The drawings filed on <u>30 July 2003</u> are accepted by the E	Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have) or (f).		
Certified copies of the priority documents have	ve been received in Applicat	ion No		
Copies of the certified copies of the priority description	ocuments have been receive	ed in this national stage applica	ition from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subrin INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must be completed.	MENT of this application. mitted. Note the attached EX ves reason(s) why the oath o	(AMINER'S AMENDMENT or N		
(a) ☐ including changes required by the Notice of Draftspel		ow (PTO 048) attached		
· 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	=	ew (1 10-940) attached		
(b) ☐ including changes required by the attached Examine		or in the Office action of		
Paper No./Mail Date	4.04/->> -b d	Ab a dans to see to Ab a fee of to A Ab.		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			е раск) от	
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF B	FERIAL must be submitted. I	Note the	
Attachment(s)				
1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date <u>4-20-04</u>	/08), 7. ☐ Examiner'	s Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allo	owance	
of Biological Material	9. 🗌 Other	_· ///		
		AMIR ZARABU	W	
		PERVISORY PATENT		
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 10/632,007

Art Unit: 2822

DETAILED ACTION

This Office Action is in response to the Applicant's amendment filed May 12, 2004.

Allowable Subject Matter

Claims 1-30 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following patents are cited to further show the state of the art with respect to an array of nonvolatile memory cells:

Chung et al. (US 2004/0191986 A1) Ding (US 2004/0185615 A1)

Ghio et al. (5,793,086) Kouznetsov et al. (US 2002/0142546 A1)

Lee et al. (US 2004/0047203 A1) Wolstenholme et al. (5,512,504).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ida M Soward whose telephone number is 571-272-1845. The examiner can normally be reached on Monday - Thursday, 6:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Application Information Retrieval (PAIR) system. Status information for published applications

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applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IMS

October 1, 2004

ANIIN ZARABIAN
1007Y PATENT EXAMINER
100Y CENTER 2800